Qty:

Tuesday, 11/29/2005 4:40:47 PM

User:

Linda Lacelle

**Process Sheet** 

Customer Job Number : CU-DAR001 Dart Helicopters Services

Estimate Number

: 25031

: 10488

P.O. Number

: NIA

This Issue : 11/29/2005

Prsht Rev.

: NC

First Issue : NM **Previous Run** 

: N/n

S.O. No. : NA

: MACHINED PARTS

**Part Number** 

**Drawing Name** 

: D32041

**Drawing Number** 

. D3204 REV A1 : N/A

: TUBE

: A1

**Project Number Drawing Revision** 

Material

: DIA **Due Date** 

: 12/10/2005

10 Um:

Each

Written By

Checked & Approved By Comment

: Est:B 04.06.09 Change Step 6; remove Steps 7 & 8 KJ/RF

**Additional Product** 

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6T0750W125

6061-T6 Tube .75 x .125W

Comment: Qty.:

0.5460 f(s)/Unit Total:

5.4600 f(s)

6061-T6 Tube Ø0.750" x 0.125W

Material: 6061-T6/-T62 (QQ-A-200/8) Ø0.750" x 0.125" wall

(M6061T6T0.750W.125)

Batch: M 18 497

76"

2.0

HARDINGE

HARDINGE CNC LATHE SMALL



Comment: HARDINGE CNC LATHE SMALL

1-Turn tube as per Folio FA356 and Dwg D3204

2-Deburr

3/

05/12/05

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK



05/12/05 10

12.05

4.0

QC8



Comment: SECOND CHECK

5.0 **PACKAGING 1**  PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock Location: 40 4

Dart Aerospace L
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DATE	STEP	; ; ; ;		PROCE	DURE CI	HANGE			3 3 4	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No:	;		PAR #:	:	Fault Ca	tegory: _			NC	_				5/12/07
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Date:

, Tuesday, 11/29/2005 4:40:47 PM

User:

Linda Lacelle

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: TUBE

Job Number: 25031

Part Number: D32041

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

DOCUMENT CONTROL





Comment: DOCUMENT CONTROL

Inspection Level 21

54E 05/12/07 (10



\$ 05/10/07 (18

Job Completion



D	ar	t /	۹e	ro	sp	ac	е	Ltd
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W/O:		garage and the second of the s	WC	RK ORDER CHANG	ES	š			
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Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	<b>A</b> :	Date:	i i
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NCR:			WORK ORDE	R NON-CONFORM	ANCE (NCR	l) ;			
DATE	OTED	Description of NC			ion B	Verific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	
Description: Tube	Part Number:	D3204-1
Inspection Dwg: D3204 Rev: A		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.750	+/-0.010	749				
Ø0.500	+/-0.010	0.500	/			
6.110	+/-0.010	0.500	/			
					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	

Measured by: ろん	Audited by:	Prototype Approval:	N/A
Date: 05/12/05	Date: \$5.17.05	Date:	N/A

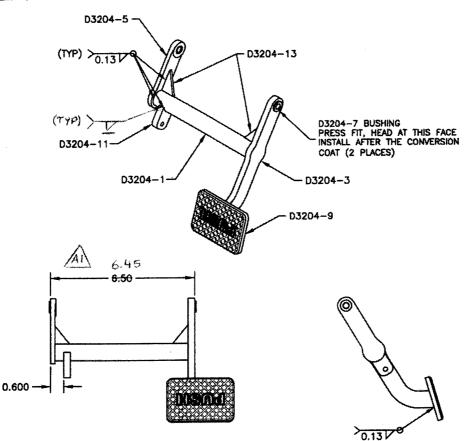
F	Rev	Date	Change	Revised by	Approved
	Α	05.02.17	New Issue	KJ/JLM	





	DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANA	
)	CHECKED,	APPROVED	DRAWING NO.	REV. A
	4	-	D3204	SHEET 1 OF 3
	DATE		TILE	SCALE
	04.01.27		RELEASE PEDAL ASSEMBLY	NTS
	Α,	04.01.27	NEW ISSUE	

6.45 WAS 6.50



05.07.15

## D3204-041 RELEASE PEDAL ASSEMBLY

- 1) BREAK ALL SHARP EDGES 0.005 TO 0.015
- MATERIAL: 6061-T6 OR -T62 (QQ-A-200/8) 0.750 OD x 0.125 WALL (M6061T6T0.75W.125)
- MATERIAL: 6061-T6 (QQ-A-200/8 OR QQ-A-250/11 OR QQ-A-225/8) BAR (M6061T6B)
- MATERIAL: AISI 303 SS (M303R)
- 5) MATERIAL: 6061 (QQ-A-250/11) SHEET 0.125 THICK (M6061T6S.125)
  6) ENGRAVE "PUSH" USING 0.5" HIGH LETTERS TO DEPTH OF 0.010 TO 0.020
  ENGRAVE DART P/N USING 0.125 LETTERS TO MAX DEPTH OF 0.010
  7) WELD ASSEMBLY PER QSI 004

- 9) POWDER CONVERSION COAT PER DART QSI 005 4.1
  9) POWDER COAT ASSEMBLY GREY SANDTEX (REF. 4.3.5.6) PER QSI 005 4.3
  10) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
  11) ALL DIMENSIONS ARE INCHES

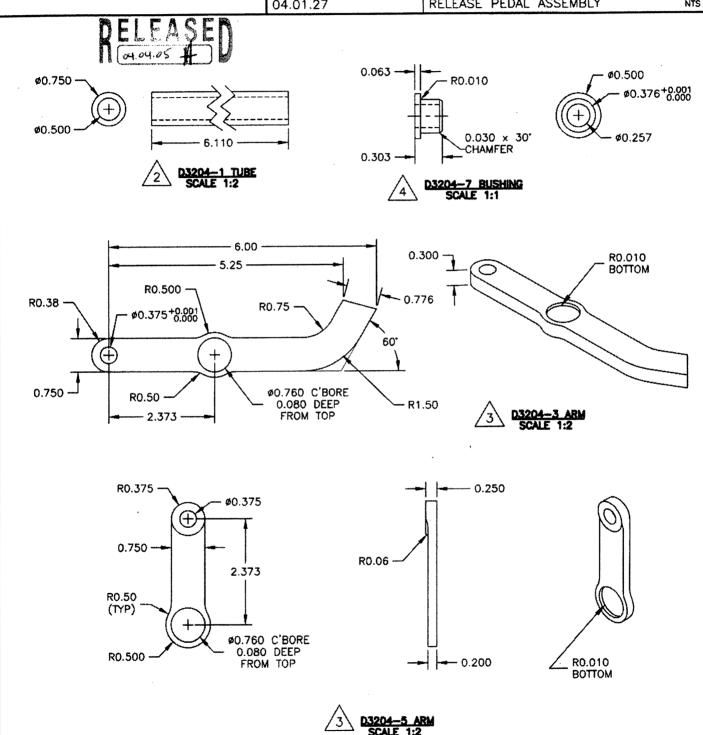
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CHECKED	APPROVED	DRAWING NO.	REV. A
-#-	1 4	D3204	SHEET 2 OF 3
DATE		TITLE	SCALE
04.01.27		RELEASE PEDAL ASSEMBLY	NTS

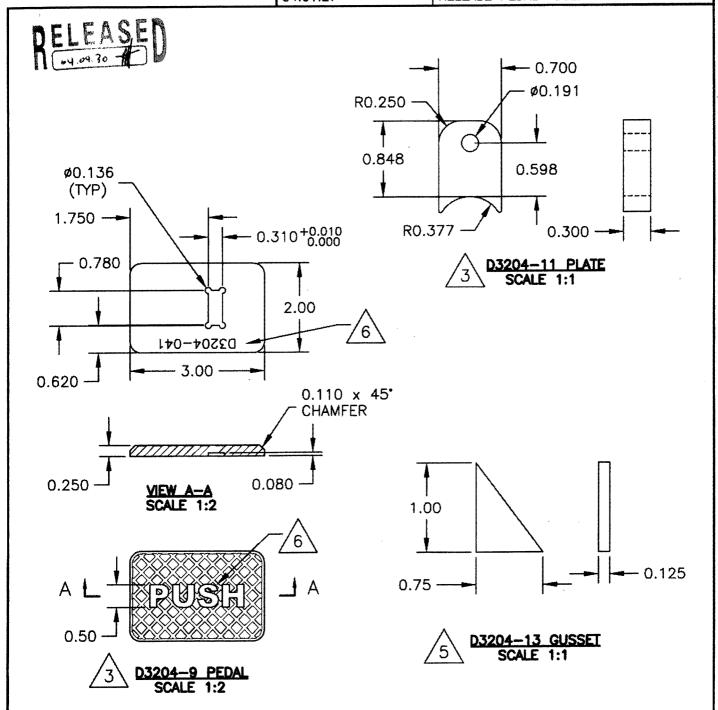


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CHECKED,	APPROVED	DRAWING NO.	REV. A
#	-H	D3204 s	SHEET 3 OF 3
DATE	1154	TIME THE	SCALE
04.01.27		RELEASE PEDAL ASSEMBLY	NTS



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